## WASHINGTON STATE DEPARTMENT OF ENTERPRISE SERVICES ENERGY PROGRAM

## ENERGY SERVICES CONSTRUCTION COMPLETION CHECKLIST

| Project Title:    |   |  |                   | No.   |                       |
|-------------------|---|--|-------------------|---|-----------------------|
| Agency: Facility: |   |  |                   |   |                       |
| 1                 | ACT   | TION:  |                   |   |                       |
|                   | Sub-contractor: Written notice of completion to ESCO.         |  |                   |   |                       |
|                   | 2.  | ESCO Inspection Establishes pun  | nch list.         |   |                       |
|                   | 3.  | Sub-contractor completes punch list  | t, and requests   | final inspection.   |                       |
|                   | 4.  | ESCO confirms completion of punch  | n list.           |   |                       |
|                   | 5. ESCO issues Notice of Commencement of Energy Cost Savings. |  |                   |   |                       |
|                   | 6.  | Final inspection: ESCO, E&AS-PM, list unless item significantly impairs                  |                   | er - (Items found after final inspection will cility.)  | be placed on warranty |
|                   | 7.  | ESCO establishes punch list comple   | etion schedule    | and completes work identified on punch  | list.                 |
|                   | 8.  | <ul><li>b. Boiler Inspection</li><li>c. Air Quality Inspection</li></ul>                 | ficates, permits, | , manuals, training for:  e. Operator Training  f. Post-Installation M&V Report  g  h                 |                       |
|                   | 9.  |  | s on the date of  | h letter describing phase or segment incl<br>f substantial completion for the phase or                |                       |
|                   | 10.   | E&AS-PM confirms receipt from ES   | SCO:              |   |                       |
|                   |   | <ul><li>b. Shop Drawings</li><li>c. Test Reports</li><li>d. Disposal Manifests</li></ul> | 0<br>0<br>0       | f. Spare material and parts g.Commissioning/Balancing Reports h. Warranty responsibility contacts i j |                       |
|                   | 11.   | All change orders approved and processed.  |                   |   |                       |
|                   | 12.   | ESCO provides accounting of final c  | costs.            |   |                       |
|                   | 13. Utility written acceptance, as required.                  |  |                   |   |                       |
|                   | 14. Facility representative written acceptance (if required). |  |                   |   |                       |
|                   | 15.   | E&AS-PM approves Notice of Comr  | mencement of E    | Energy Cost Savings and establishes fina  | al acceptance date:   |
|                   | 16.   | E&AS notification of Final Acceptance  | ce to ESCO an     | d Client Agency.  |                       |

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## Page 2

| 1 | ACTION:   |  |  |  |
|---|---|--|--|--|
|   | 17. Final Acceptance is advertised by E&AS and 45 day Lien period begins.   |  |  |  |
|   | 18. ESCO submits Affidavit of Wages Paid to Labor & Industries (L&I).   |  |  |  |
|   | 19. ESCO receives Affidavit of Wages Paid back from L&I with Industrial Statistician approval.  |  |  |  |
|   | 20. ESCO submits invoice for payment of retainage with approved Affidavit of Wages Paid forms.  |  |  |  |
|   | 21. E&AS-PM: Approves ESCO invoice.   |  |  |  |
|   | 22. E&AS-PM: Prepares invoice for project management fee, sub-lease agreement and equipment certificate.  |  |  |  |
|   | Client Agency:     Receives approved invoice and Affidavit of Wages Paid.   |  |  |  |
|   | Submits State of Washington "Notice of Completion of Public Works Contract" form F215-038-000 <a href="http://www.lni.wa.gov/FormPub/Detail.asp?DocID=2404">http://www.lni.wa.gov/FormPub/Detail.asp?DocID=2404</a> to the Department's of Labor and Industries, Revenue and Employment Security. All known contractors are to be listed on the request form. |  |  |  |
|   | <ul> <li>Receives "Retainage Release" letter from the Department's of Labor and Industries.</li> </ul>  |  |  |  |
|   | Receives "Certificate of Payment of State Excise Taxes by Public Works Contractor" from Revenue.  |  |  |  |
|   | <ul> <li>Receives "Certificate of Payment of Contributions, Penalties and Interests on Public Works Contract" from<br/>Employment Security.</li> </ul>  |  |  |  |
|   | <ul> <li>Verifies from E&amp;AS-PM there are no current claims against the contractor.</li> </ul>   |  |  |  |
|   | Release correct amount of retainage from escrow after 45 day retainage period.  |  |  |  |
|   | 24. E&AS amends ESCO agreement to contract for monitoring of project performance.   |  |  |  |
|   | 25. ESCO: Satisfies warranty items as required and monitors project performance.  |  |  |  |
|   | 26. E&AS-PM: Close construction file and continues to monitor project performance.  |  |  |  |

NOTE: If ESCO has not completed the punch list and items 8 and 10 above on schedule, the following steps (in the order shown) should be considered.

- 1. Withhold progress payment for work not completed.
- 2. Negotiate revised punch list completion schedule with the ESCO and evaluate performance.
- 3. E&AS- PM consider sending letter to bonding company requesting they complete the project.